

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday, October 10th 2017
As of 0900 CST

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



All Disturbances

www.hurricanes.gov



8:00 am EDT
Tue Oct 10 2017

Current Disturbances and Five-Day Cyclone Formation Chance: ☼ < 40% ☼ 40-60% ☼ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression 🌀 Storm 🌀 Hurricane

⊗ Post-Tropical Cyclone ✕ Remnants

Incidents Reported to the State Operations Center (last 24 hours)

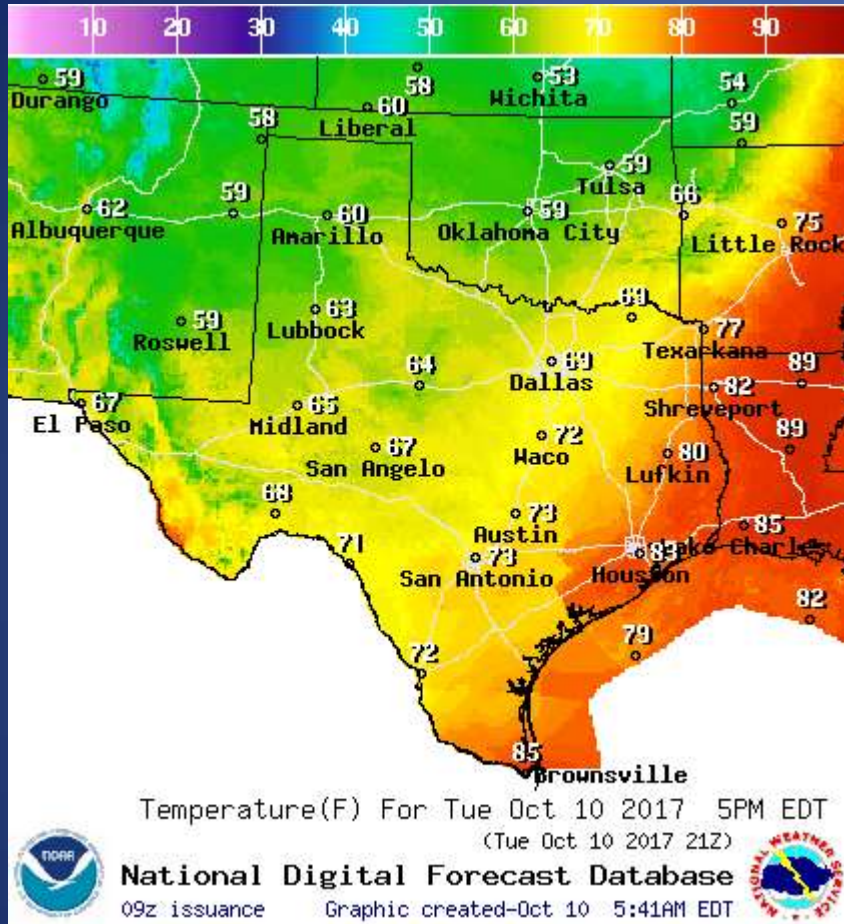
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/09/17	Amber Alert Discontinuation For Richardson Police Department	Dallas County	Y
10/09/17	Initial Report of a Road Closure (IH 10)	Austin County	N
10/09/17	Final Report of a Road Closure (IH 10)	Austin County	Y
10/10/17	Initial Report of a Road Closure (SH 36)	Austin County	N
10/10/17	Final Report of a Road Closure (SH 36)	Austin County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
10/09/17	NWS El Paso TX- Weather Hazards Outlook Monday October 9, 2017
10/09/17	Southern Region HQ-ROC SR Daily SitRep Monday, October 9th
10/10/17	Daily NWS Threat Brief for Tuesday, October 10, 2017 for FEMA Region 6
10/10/17	FEMA Region 6 Daily Situation Awareness Brief

Weather Forecast

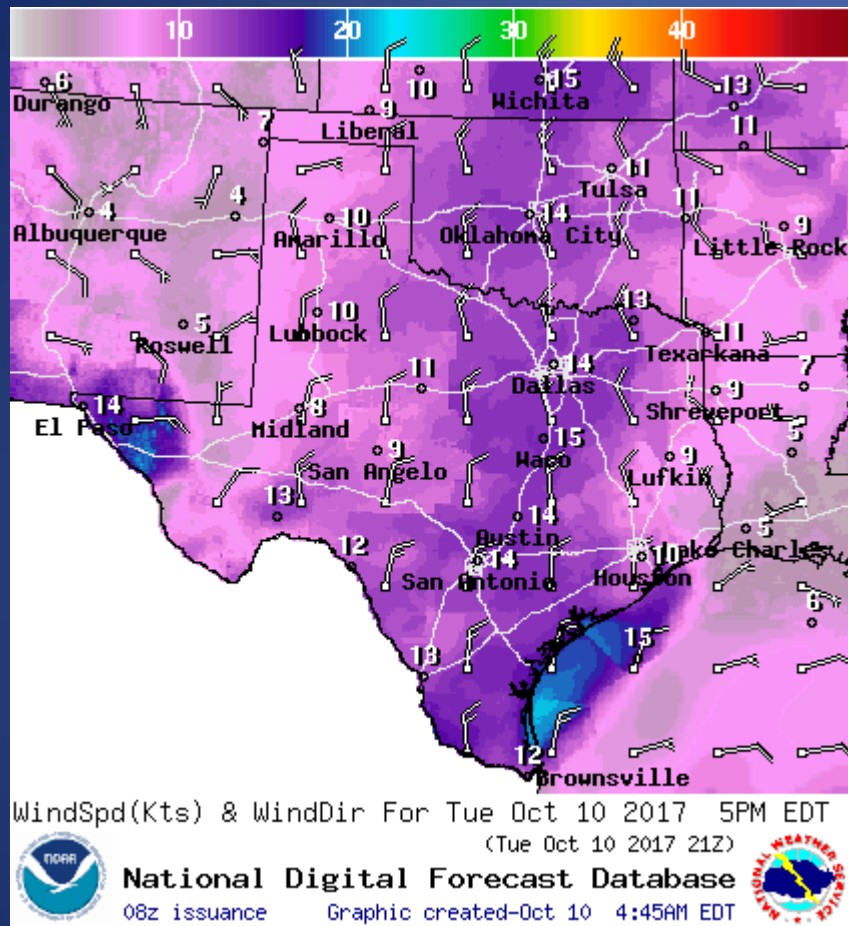


Highs

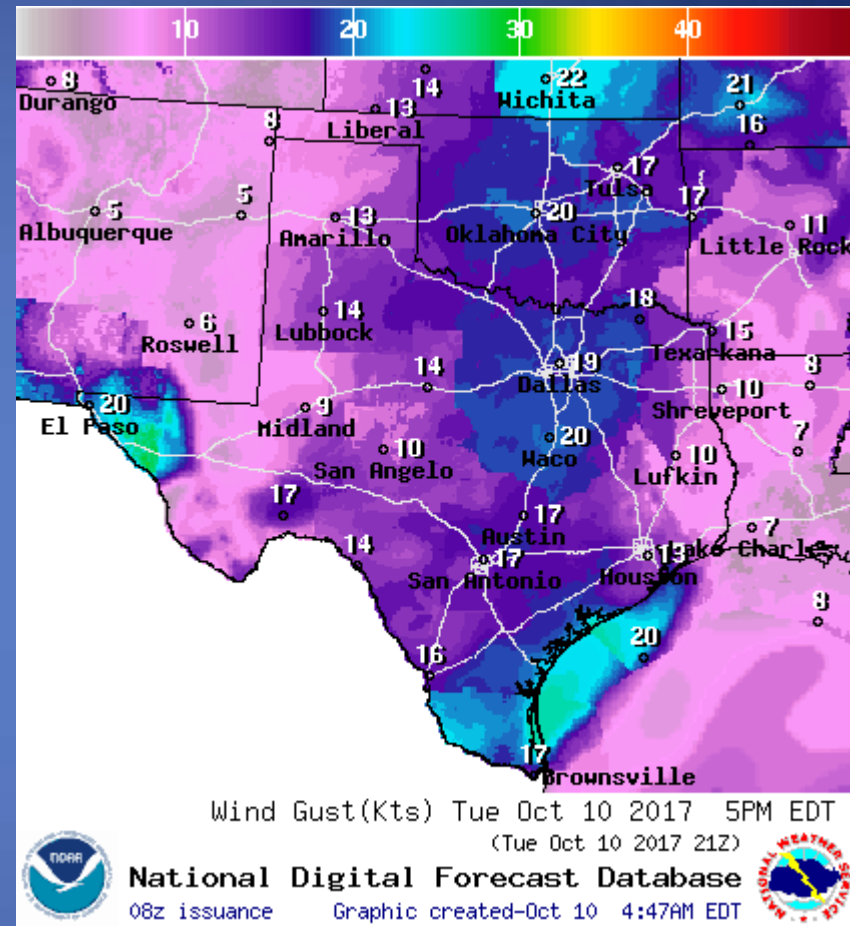


Lows

Weather Forecast

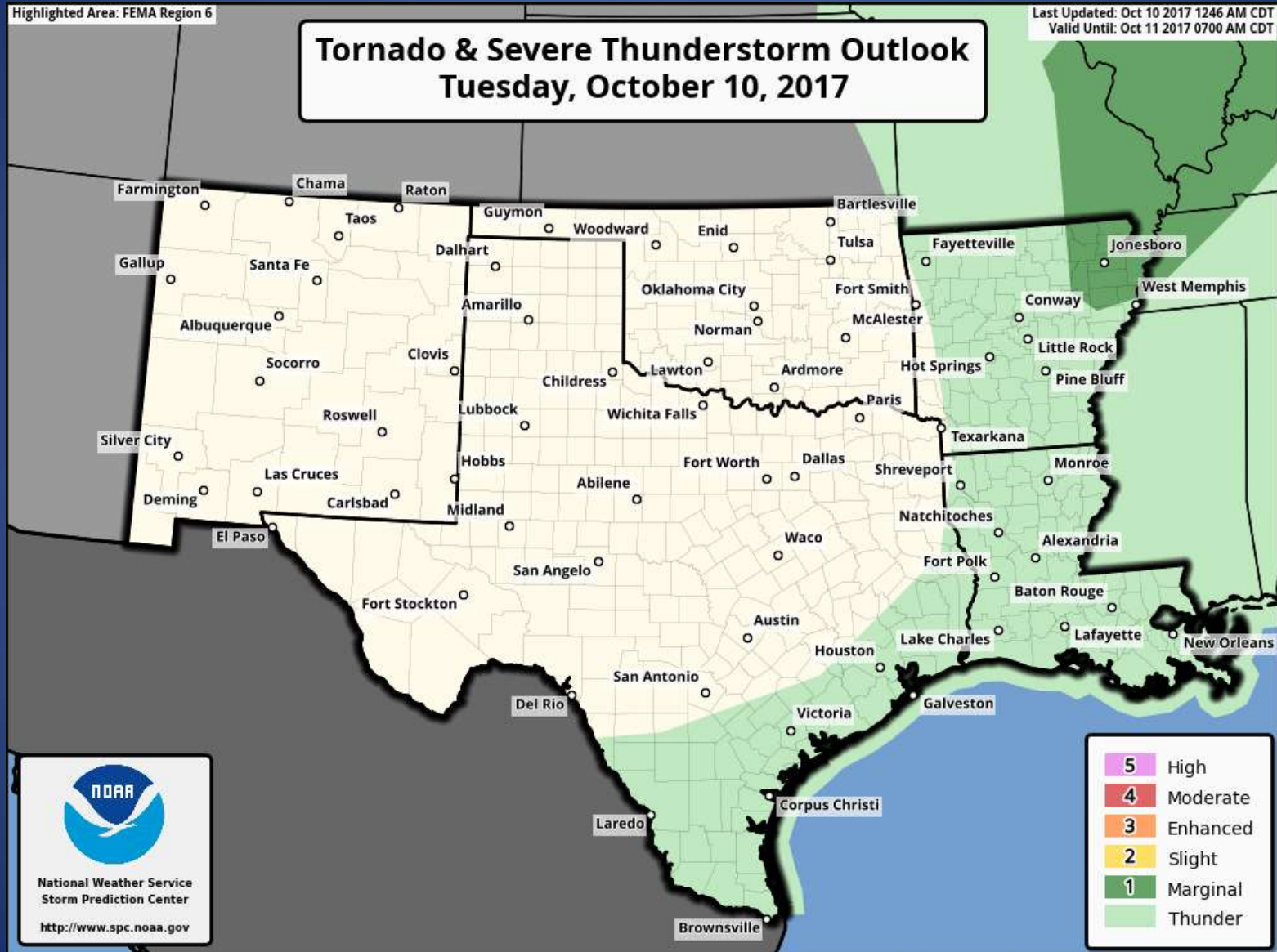


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

High Wind Warning

From 9 PM MDT Tonight to 9 AM MDT Tuesday

Weather Forecast Office
Midland/Odessa TX

Issued October 9, 2017 2:43 PM CDT



Where...

+ Guadalupe Pass

Wind Speed and Direction...

+ Northeast 30 to 40 mph
+ Higher gusts possible

Impacts...

+ Winds could make for difficult driving conditions.
+ Motorists driving high profile vehicles such as campers, vans and tractor trailers should exercise caution.

f t NWSMidland

weather.gov/maf

Strong northeast winds are expected at Guadalupe Pass behind a cold front through this morning. Use caution if travelling through this area.



Today

COLD FRONT!



- ☐ Much cooler
- ☐ Scattered -> Numerous showers and embedded thunderstorms
- ☐ Breezy northerly winds.
- ☐ Coastal Flooding Continues

Issued at 6:53 AM - October 10, 2017

The cold front is coming, the cold front is coming! Increasing chances for showers and an embedded thunderstorm possible through the early afternoon hours. A much cooler and drier air mass will be filtering in behind the front with breezy northerly winds. Small craft advisory conditions expected over all Middle Texas Coastal waters this afternoon.

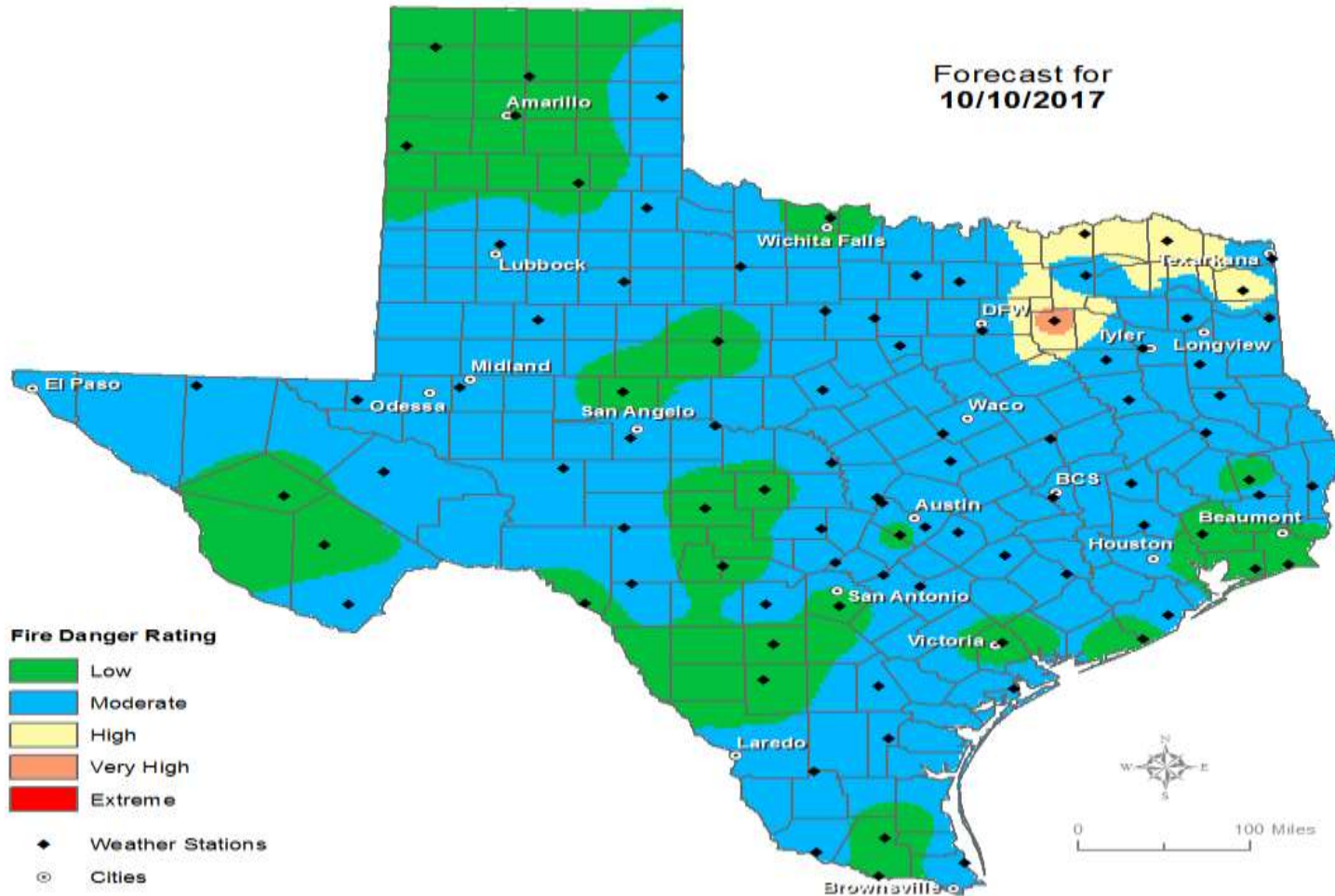
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/09/17	Flood Warning Continues	Nueces River Affecting Live Oak and McMullen Counties; Rio Grande in Presidio County
10/09/17	Severe Thunderstorm Warning	Bosque and Hamilton Counties
10/10/17	Flood Advisory	Edwards and Val Verde Counties
10/10/17	Coastal Flood Advisory	Aransas, Corpus Christi, Calhoun, Kleberg, Nueces, Refugio and San Patricio Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
10/10/2017



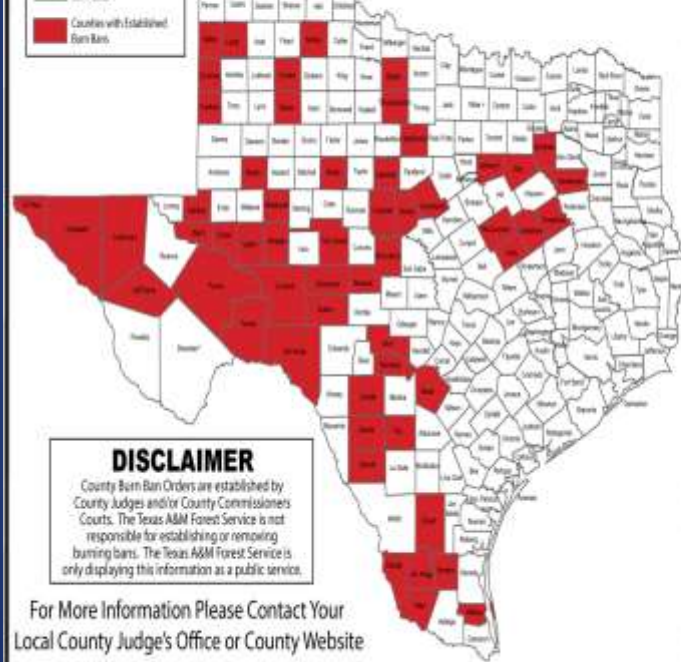
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

October 10, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrhp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 57

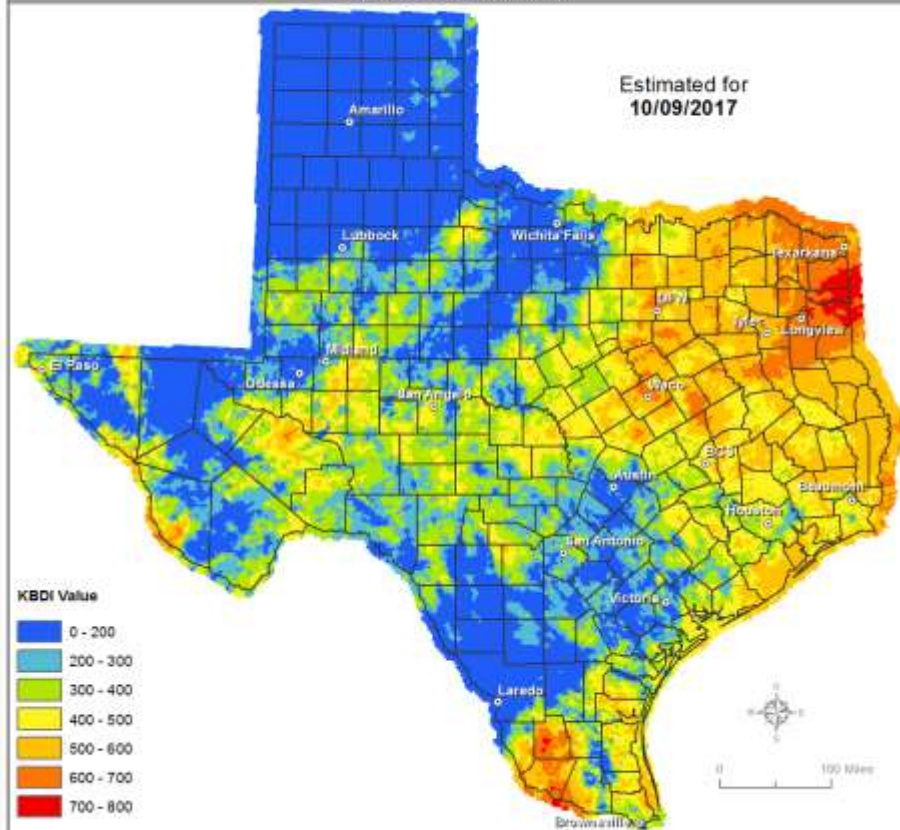
Armstrong
Bailey
Bandera
Baylor*
Brewer
Brooks
Brown
Callahan
Cochran
Coleman
Comanche
Cottle
Crockett
Crosby
Culberson
Dallam
Dawson
El Paso
Ellis
Falls
Freestone
Frio
Garza
Gavett
Henderson
Hudspeth
Jeff Davis
Jim Hogg
Johnson*
Kaufman
Kent
Lamb
Limestone
Martin
McCallum
McCombs
Menard
Monterey
Nolan
Pecos
Reagan
Schleicher
Star
Stephens
Sutton
Tarrant
Throckmorton
Tom Green
Upton
Uvalde

* Burn ban in effect during a Red Flag Warning day
* Burn ban in effect during a Red Flag Warning day

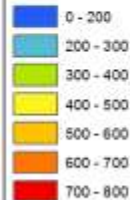
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/09/2017



KBDI Value



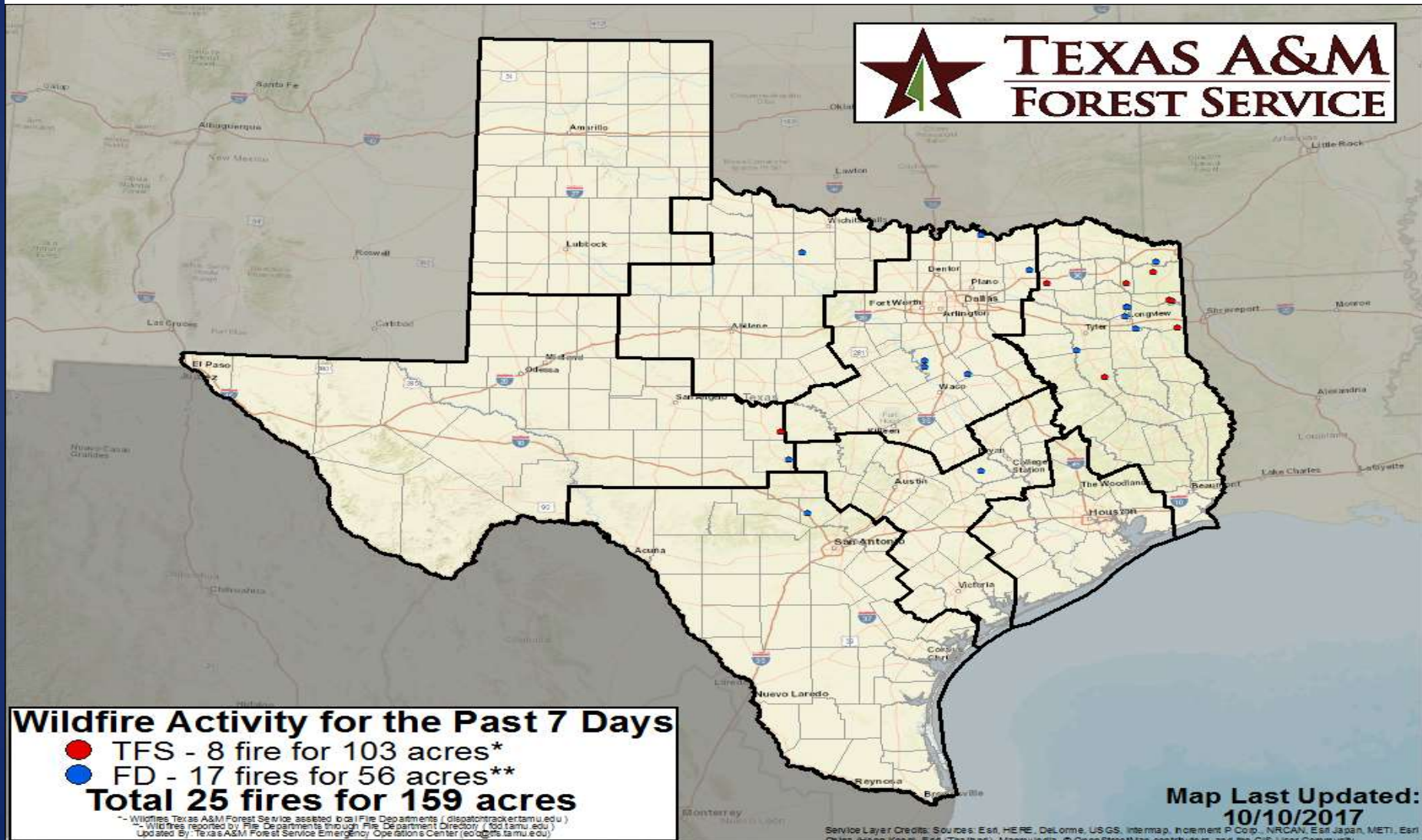
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 623 (+5) fires and 657,051 (+22) acres destroyed this year. There are 57 (+1) counties with burn bans. The Keetch-Byram Drought Index list 90 (+8) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/10/17	10/10/17	Texas Public Officials Workshop	G-200	Farmers Branch
10/10/17	10/11/17	NIMS ICS All Hazards Liaison Officer (LOFR) Course	E/L-956	Houston
10/10/17	10/11/17	Homeland Security Exercise and Evaluation Program (HSEEP) Basic Course	L-146	Del Rio
10/10/17	10/12/17	Basic Public Information Officer Course(G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G290/ G289/ G291	Bryan
10/10/17	10/12/17	Intermediate Incident Command System for Expanding Incidents	G-300	Houston

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/29/17	10/31/17	Lubbock	Nightmare on 19 th St.